

## ABSTRACT OF THE INVENTION

The invention relates *inter alia* to a method of treating tumorous disease in a  
5 human patient by administering to the patient a human immunoglobulin specifically  
binding to the human EpCAM antigen, the immunoglobulin exhibiting a serum half-life  
of at least 15 days, the method comprising the step of administering the immunoglobulin  
no more frequently than once every week, preferably no more frequently than once every  
two weeks.